O 1 P & 3003 22

					MOV 1 6 2				
Form PTO 1449			ATT	Y. DOCKET NUM	AST.	SERIAL	NUMBER)ECE	'/\ <i>/=</i> ==
				ATTY. DOCKET NUMBER RECEIVED O9/972,932 RECEIVED O9/972					
	Department of Commerce		APPL	AFFECANI					
Paten	nt and Trademark Office			SHIMOTO	et al.			NOV 2	<u>2 2004 </u>
I-Gi D	Information Disclosure Statement by Applicant					GROUP	Tool		
Biomizion D	Information Disclosure Statement by Applicant				01		"ieci	nology C	enter 26
				LS Patent I	Documents				-
Examiner	DOCUMENT	DAT		T	Name	CLASS	SUB-	FILING	DATE
Initial	Number	1					CLASS		
KN	5,847,781	12/8/	98	Ono et al.				7/19	9/96
				†		 			
				†			1		·
<u> </u>	<u></u>			Faraira Das	ent Documents	<u> </u>			
Examiner	DOCUMENT NUM	DED		GDATE	Country	· CLASS	SUB-	70.000	
Initial	DOCUMENTINUM	BER	FILLING	JUAIE	COUNTRY	CLASS	CLASS	TRANSI	ATION
	<u> </u>						CLASS	YES	No
kΝ	5-142570			20/91	Japan			x	
KU	4-318522			7/91	Japan			Х	
KN	9-33951		7/2:	5/95	Japan			Abstract	Х
		\longrightarrow							
						.11			
	Oti	her Docu	ments	(Including A	Author, Title, Date	e Pertinent Pa	iges, Etc.)	
							<u> </u>		
EXAMINER L	implumg	llan	up.	n	DATE CONSIDERED	2/15	-/05	<u> </u>	,
	itial if citation is con in conformance and								hrough

PTO1449

DEC 0 8 2004		
Form PTO 1449	ATTY, DOCKET NUMBER	SERIAL NUMBER
, s.C.	HITA.0108	109/97PFCEIVED
U.S. Department of Commerce	APPLICANT	
Patent and Trademark Office	HASHIMOTO et al.	DEC 1 3 2004
	FILING DATE	GROUP
Information Disclosure Statement by Applicant	October 10, 2001	Technology Center 2600

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	Name	CLASS	SUB- CLASS	FILING DATE
	_					

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-	TRANSLATIO	N
			•		CLASS	YES	No
KN	95-151520*	06/17/199	Korea			Statement of Relevancy	х
		·		10			_

^{*}cited by Korean Patent Office in Office Action dated October 19, 2004

		Other Documents (Including	g Author, Title, Date Pertinent Pages, Etc.)
Examiner	Kin	nlung flowm	DATE CONSIDERED 2/15/05

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO1449

O'VE &			
Form PTO 1449	ATTY. DOCKET NUMBER	SERIAL NUMBER	
ي JAN 9 4 2005 يو	HITA.0108	09/972,932	
U.S. Department of Commerce	APPLICANT		
U.S. Department of Commerce Patent and Trademark Office	HASHIMOTO et al.		'
7.10EN	FILING DATE	GROUP	
Information Disclosure Statement by Applicant	October 10, 2001		

U.S. Patent Documents

DOCUMENT	DATE	Name	CLASS	SUB-	FILING DATE
Number				CLASS	
				1	
				1	
		·····		1	
	1				

Foreign Patent Documents

Examiner	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-	TRANSLATIO	N
Initial					CLASS	Yes	No
KN	95-15152*	06/17/199	Korea	_		Statement of Relevancy	х
				11			

^{*}cited by Korean Patent Office in Office Action dated October 19, 2004

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

			Socaments (mercening	712or, 7e, 24t	or cranent rages, Easi,	
					· · · · · · · · · · · · · · · · · · ·	
-	-					
				····		
Examiner	Kim	nlung /	Ignum	Date Considered	2/15/05	
·						

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO1449